

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

## Title of Invention

METHOD FOR FABRICATING A DEEP TRENCH CAPACITOR OF  
DRAM DEVICE

Submission Type : Utility Patent Filing

Application Number:

10/707029



EFS ID:

50720

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	1028

First Named Applicant: Ping Hsu

Attorney Docket Number: NTCP0023USA

Timestamp: 2003-11-16 22:51:34 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-assignment	NTCP0023-usassn.xml	1480	2003-11-16
us-assignment	us-assignment.xml	8983	2003-11-16
us-assignment	us-assignment.dtd	10898	2003-11-16
us-assignment	NTCP0023ASS1.tif	51650	2003-11-16
us-request	NTCP0023-usrequ.xml	1352	2003-11-16
us-request	us-request.dtd	19064	2003-11-16
us-request	us-request.xml	33300	2003-11-16
us-fee-sheet	NTCP0023-usfees.xml	2001	2003-11-16
us-fee-sheet	us-fee-sheet.xml	24912	2003-11-16
us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-16
us-declaration	NTCP0023-usdecl.xml	628	2003-11-16
us-declaration	us-declaration.dtd	3833	2003-11-16
us-declaration	us-declaration.xml	10015	2003-11-16
us-power-of-attorney-grant	NTCP0023-uspoat.xml	964	2003-11-16
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-11-16
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2003-11-16
application-body	NTCP0023-trans.xml	23696	2003-11-16
application-body	us-application-body.xml	83497	2003-11-16
application-body	application-body.dtd	49498	2003-11-16
application-body	wipo.ent	4956	2003-11-16
application-body	mathml2.dtd	54588	2003-11-16
application-body	mathml2-qname-1.mod	13225	2003-11-16
application-body	isoamsa.ent	5191	2003-11-16
application-body	isoamsb.ent	3988	2003-11-16
application-body	isoamsc.ent	1460	2003-11-16
application-body	isoamsn.ent	5620	2003-11-16
application-body	isoamso.ent	1934	2003-11-16
application-body	isoamsr.ent	7073	2003-11-16
application-body	isogr3.ent	3559	2003-11-16
application-body	isomfrk.ent	4553	2003-11-16

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomopf.ent	2571	2003-11-16
application-body	isomscr.ent	4628	2003-11-16
application-body	isotech.ent	5268	2003-11-16
application-body	isobox.ent	3568	2003-11-16
application-body	isocyr1.ent	5345	2003-11-16
application-body	isocyr2.ent	2504	2003-11-16
application-body	isodia.ent	1508	2003-11-16
application-body	isolat1.ent	5282	2003-11-16
application-body	isolat2.ent	9007	2003-11-16
application-body	isonum.ent	5913	2003-11-16
application-body	isopub.ent	6621	2003-11-16
application-body	mmlextra.ent	7901	2003-11-16
application-body	mmlalias.ent	38209	2003-11-16
application-body	soextblx.dtd	12870	2003-11-16
application-body	Ntcp0023usa-01.tif	6686	2003-11-16
application-body	Ntcp0023usa-02.tif	8404	2003-11-16
application-body	Ntcp0023usa-03.tif	8852	2003-11-16
application-body	Ntcp0023usa-04.tif	8758	2003-11-16
application-body	Ntcp0023usa-05.tif	6168	2003-11-16
application-body	Ntcp0023usa-06.tif	6118	2003-11-16
application-body	Ntcp0023usa-07.tif	6048	2003-11-16
application-body	Ntcp0023usa-08.tif	6012	2003-11-16
application-body	Ntcp0023usa-09.tif	7942	2003-11-16
application-body	Ntcp0023usa-10.tif	8446	2003-11-16
us-declaration	NTCP0023DEC1.tif	39456	2003-11-16
us-declaration	NTCP0023DEC2.tif	16500	2003-11-16
package-data	NTCP0023-pkda.xml	10059	2003-11-16
package-data	package-data.dtd	27025	2003-11-16
package-data	us-package-data.xsl	19263	2003-11-16
Total files size		757290	

Message Digest:

e047b12fde2af38ca37ef6ebed0de10d6e967b81

Digital Certificate Holder  
Name:

cn=Winston Hsu,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US